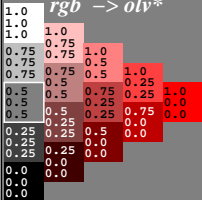


Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*₇*



r00ya

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|-------|-------|-------|------|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 1.0 | | | |
| 0.75 | 0.813 | 1.0 | | |
| 0.75 | 0.75 | 0.625 | 1.0 | |
| 0.75 | 0.75 | 0.5 | 0.438 | 1.0 |
| 0.5 | 0.563 | 0.75 | 0.25 | 0.25 |
| 0.5 | 0.5 | 0.375 | 0.75 | 0.25 |
| 0.5 | 0.5 | 0.25 | 0.188 | 0.0 |
| 0.25 | 0.313 | 0.5 | 0.0 | |
| 0.25 | 0.25 | 0.125 | | |
| 0.25 | 0.25 | 0.0 | | |
| 0.0 | 0.063 | | | |
| 0.0 | 0.0 | | | |
| 0.0 | | | | |

*olv** \rightarrow *olv*₇*

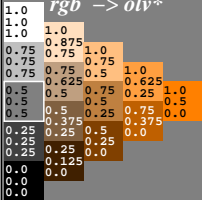
| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.25 | 0.25 | | |
| 0.25 | 0.125 | 0.25 | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |
| 0.0 | | | | |

r25ya

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*7*



r50ya

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | | |
|------|-------|-------|-------|------|--|
| 1.0 | | | | | |
| 1.0 | | | | | |
| 1.0 | 1.0 | | | | |
| 0.75 | 0.938 | 1.0 | | | |
| 0.75 | 0.75 | 0.875 | | | |
| 0.75 | 0.75 | 0.5 | 1.0 | | |
| 0.5 | 0.688 | 0.75 | 0.813 | 1.0 | |
| 0.5 | 0.5 | 0.625 | 0.25 | 0.75 | |
| 0.5 | 0.5 | 0.25 | 0.75 | 0.0 | |
| 0.25 | 0.438 | 0.5 | 0.563 | | |
| 0.25 | 0.25 | 0.5 | 0.0 | | |
| 0.25 | 0.25 | 0.375 | | | |
| 0.0 | 0.188 | 0.0 | | | |
| 0.0 | 0.0 | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |

*olv** \rightarrow *olv*7*

| | | | | | |
|------|-------|------|-------|-----|--|
| 1.0 | | | | | |
| 1.0 | | | | | |
| 1.0 | 0.875 | | | | |
| 0.75 | 0.875 | 0.75 | | | |
| 0.75 | 0.875 | 0.75 | | | |
| 0.75 | 0.625 | 0.75 | 0.625 | | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 | |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 | |
| 0.25 | 0.375 | 0.25 | 0.375 | | |
| 0.25 | 0.375 | 0.25 | | | |
| 0.25 | 0.125 | 0.25 | | | |
| 0.0 | 0.125 | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |

r75ya

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|------|------|------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 1.0 | | | |
| 0.75 | 1.0 | 1.0 | | |
| 0.75 | 0.75 | 1.0 | | |
| 0.75 | 0.75 | 0.5 | 1.0 | |
| 0.5 | 0.75 | 0.75 | 1.0 | 1.0 |
| 0.5 | 0.5 | 0.75 | 0.25 | 1.0 |
| 0.5 | 0.5 | 0.25 | 0.75 | 0.0 |
| 0.25 | 0.5 | 0.75 | 0.0 | |
| 0.25 | 0.25 | 0.5 | | |
| 0.25 | 0.25 | 0.0 | | |
| 0.0 | 0.25 | | | |
| 0.0 | 0.0 | | | |
| 0.0 | 0.0 | | | |

*olv** \rightarrow *olv*₇*

| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.375 | 0.25 | | |
| 0.25 | 0.125 | 0.25 | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |
| 0.0 | | | | |

y00gd

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|-------|-------|-------|------|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.938 | | | |
| 0.75 | 1.0 | | | |
| 0.75 | 0.75 | 0.875 | | |
| 0.75 | 0.688 | 0.5 | 0.813 | |
| | 0.75 | 1.0 | 0.813 | |
| 0.5 | 0.5 | 0.625 | 0.25 | 0.75 |
| 0.5 | | 0.75 | 1.0 | |
| 0.5 | 0.438 | 0.25 | 0.563 | 0.0 |
| | 0.5 | 0.75 | 0.75 | |
| 0.25 | 0.25 | 0.375 | 0.0 | |
| 0.25 | | 0.5 | | |
| 0.25 | 0.188 | 0.0 | | |
| | 0.25 | | | |
| 0.0 | 0.0 | | | |
| 0.0 | | | | |
| 0.0 | | | | |

*olv** \rightarrow *olv*7*

| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| | 0.625 | | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| | 0.375 | | 0.375 | |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | | 0.25 | | |
| 0.25 | 0.125 | 0.25 | | |
| | 0.125 | | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |
| 0.0 | | | | |

y25gd

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 1.0 | | | |
| 0.75 | 0.75 | 0.75 | | |
| 0.75 | 0.625 | 0.5 | 0.625 | |
| | 0.75 | | 1.0 | |
| 0.5 | 0.5 | 0.5 | 0.25 | 0.5 |
| 0.5 | | 0.75 | | 1.0 |
| 0.5 | 0.375 | 0.25 | 0.375 | 0.0 |
| | 0.5 | | 0.75 | |
| 0.25 | 0.25 | 0.25 | 0.0 | |
| 0.25 | | 0.5 | | |
| 0.25 | 0.125 | 0.0 | | |
| | 0.25 | | | |
| 0.0 | 0.0 | | | |
| 0.0 | | | | |
| 0.0 | | | | |

*olv** \rightarrow *olv*7*

| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| | 0.625 | | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | | 0.5 | | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| | 0.375 | | 0.375 | |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | | 0.25 | | |
| 0.25 | 0.125 | 0.25 | | |
| | 0.125 | | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |
| 0.0 | | | | |

y50gd

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | | |
|------|-------|-------|-------|------|--|
| 1.0 | | | | | |
| 1.0 | | | | | |
| 1.0 | 0.813 | | | | |
| 0.75 | 1.0 | | | | |
| 0.75 | 0.75 | 0.625 | | | |
| 0.75 | 0.563 | 0.5 | 0.438 | | |
| 0.5 | 0.75 | 1.0 | | | |
| 0.5 | 0.5 | 0.375 | 0.25 | 0.25 | |
| 0.5 | 0.313 | 0.75 | 1.0 | | |
| 0.25 | 0.5 | 0.25 | 0.188 | 1.0 | |
| 0.25 | 0.25 | 0.125 | 0.75 | 0.0 | |
| 0.25 | 0.063 | 0.5 | 0.0 | | |
| 0.0 | 0.25 | 0.0 | | | |
| 0.0 | 0.0 | | | | |
| 0.0 | 0.0 | | | | |

*olv** \rightarrow *olv*7*

| | | | | | |
|------|-------|------|-------|-------|--|
| 1.0 | | | | | |
| 1.0 | | | | | |
| 1.0 | 0.875 | | | | |
| 0.75 | 0.875 | 0.75 | | | |
| 0.75 | 0.875 | 0.75 | | | |
| 0.75 | 0.625 | 0.75 | 0.625 | | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 | |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.375 | |
| 0.25 | 0.375 | 0.25 | 0.375 | 0.375 | |
| 0.25 | 0.125 | 0.25 | 0.25 | | |
| 0.25 | 0.125 | 0.25 | | | |
| 0.0 | 0.125 | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |

y75gd

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|------|------|------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.75 | | | |
| 0.75 | 1.0 | | | |
| 0.75 | 0.75 | 0.5 | | |
| 0.75 | 0.5 | 1.0 | 0.25 | |
| 0.5 | 0.75 | 0.5 | 0.25 | |
| 0.5 | 0.5 | 0.25 | 1.0 | 0.0 |
| 0.5 | 0.5 | 0.75 | 0.25 | 1.0 |
| 0.5 | 0.25 | 0.25 | 0.0 | 0.0 |
| 0.25 | 0.5 | 0.25 | 0.75 | 0.0 |
| 0.25 | 0.25 | 0.0 | 0.0 | |
| 0.25 | 0.0 | 0.5 | | |
| 0.0 | 0.25 | 0.0 | | |
| 0.0 | 0.0 | | | |
| 0.0 | | | | |

*olv** \rightarrow *olv*₇*

| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.125 | 0.25 | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |
| 0.0 | | | | |

$g00c = g00bc$

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | | |
|------|-------|------|-------|-----|--|
| 1.0 | | | | | |
| 1.0 | | | | | |
| 1.0 | 0.75 | | | | |
| 0.75 | 1.0 | | | | |
| 0.75 | 0.875 | 0.5 | | | |
| 0.75 | 0.5 | 0.75 | 0.25 | | |
| | 0.75 | 0.25 | 1.0 | | |
| 0.5 | 0.625 | 0.25 | 0.625 | 0.0 | |
| 0.5 | | 0.75 | 0.0 | 1.0 | |
| 0.5 | 0.25 | 0.5 | 0.0 | 0.5 | |
| | 0.5 | | 0.75 | | |
| 0.25 | 0.375 | 0.0 | 0.375 | | |
| 0.25 | | 0.5 | | | |
| 0.25 | 0.0 | 0.25 | | | |
| | 0.25 | | | | |
| 0.0 | 0.125 | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |

*olv** \rightarrow *olv*7*

| | | | | | |
|------|-------|------|-------|-----|--|
| 1.0 | | | | | |
| 1.0 | | | | | |
| 1.0 | 0.875 | | | | |
| 0.75 | 0.875 | 0.75 | | | |
| 0.75 | 0.875 | 0.75 | | | |
| 0.75 | 0.625 | 0.75 | 0.625 | | |
| | 0.625 | 0.5 | 0.625 | | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 | |
| 0.5 | | 0.5 | 0.0 | 0.5 | |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 | |
| | 0.375 | | 0.375 | | |
| 0.25 | 0.375 | 0.25 | 0.375 | | |
| 0.25 | | 0.25 | | | |
| 0.25 | 0.125 | 0.25 | | | |
| | 0.125 | | | | |
| 0.0 | 0.125 | | | | |
| 0.0 | | | | | |
| 0.0 | | | | | |

$g50c = g25bc$

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|------|------|------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.75 | | | |
| 0.75 | 1.0 | | | |
| 0.75 | 1.0 | 0.5 | | |
| 0.75 | 0.5 | 1.0 | 0.25 | |
| 0.5 | 0.75 | 0.25 | 1.0 | 0.0 |
| 0.5 | 0.75 | 0.75 | 1.0 | 1.0 |
| 0.5 | 0.25 | 0.75 | 0.0 | 1.0 |
| 0.25 | 0.5 | 0.0 | 0.75 | |
| 0.25 | 0.5 | 0.5 | 0.75 | |
| 0.25 | 0.0 | 0.5 | | |
| 0.0 | 0.25 | | | |
| 0.0 | 0.25 | | | |
| 0.0 | | | | |

*olv** \rightarrow *olv*₇*

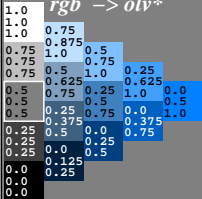
| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.125 | 0.25 | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |

$c00b = g50b$

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*₇*

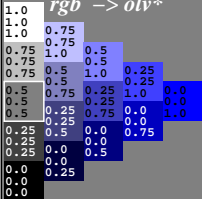


$c_{50b} = g_{75b}$

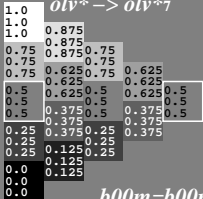
Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*₇*

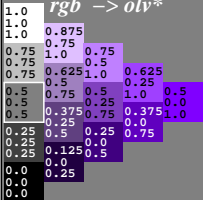


b00m=b00r

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*7*



$b_{50m} = b_{25r}$

Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**

| | | | | |
|------|------|------|------|------|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 1.0 | | | |
| 0.75 | 0.75 | 1.0 | | |
| 0.75 | 1.0 | 0.5 | 1.0 | |
| 0.75 | 0.75 | 1.0 | 0.25 | 1.0 |
| 0.5 | 0.5 | 0.75 | 1.0 | 0.0 |
| 0.5 | 0.75 | 0.25 | 1.0 | 0.0 |
| 0.5 | 0.5 | 0.75 | 0.75 | 1.0 |
| 0.25 | 0.25 | 0.5 | 0.0 | 0.75 |
| 0.25 | 0.5 | 0.0 | 0.75 | |
| 0.25 | 0.25 | 0.5 | | |
| 0.0 | 0.0 | | | |
| 0.0 | 0.25 | | | |
| 0.0 | | | | |

*olv** \rightarrow *olv*7*

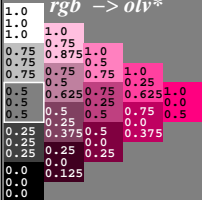
| | | | | |
|------|-------|------|-------|-----|
| 1.0 | | | | |
| 1.0 | | | | |
| 1.0 | 0.875 | | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.875 | 0.75 | | |
| 0.75 | 0.625 | 0.75 | 0.625 | |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.625 | 0.5 | 0.625 | 0.5 |
| 0.5 | 0.375 | 0.5 | 0.375 | 0.5 |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.375 | 0.25 | 0.375 | |
| 0.25 | 0.125 | 0.25 | | |
| 0.0 | 0.125 | | | |
| 0.0 | | | | |
| 0.0 | | | | |

m00r=b50r

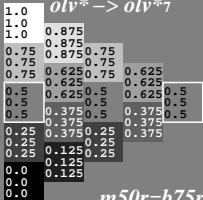
Farbmetrische Transformation $i = 7$

$$c_i^* = c_7^* = a c^{*b} \text{ mit } a = 0,00; b = 1,00$$

rgb \rightarrow *olv**



*olv** \rightarrow *olv*7*



m50r=b75r